TCD－D3

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件名(Subject)

PHASE ADJUSTMENT FOR ENCODE GEAR

The phase adjustment for encode gear is required when installing Reel Board Assy.

〔Adjustment Procedure〕

① Turn Load/Unload Detecting Gear in order to switch the mode to loading.

② Align Cam Gear(B). (See Figure 1)

③ Align Cam Gear(Encode). (See Figure 2)

④ Align Driving Gear(FR/PLAY) on Reel Board Assy. (See Figure 3)

⑤ Install Reel Board Assy while releasing brake. (Pull PM.)

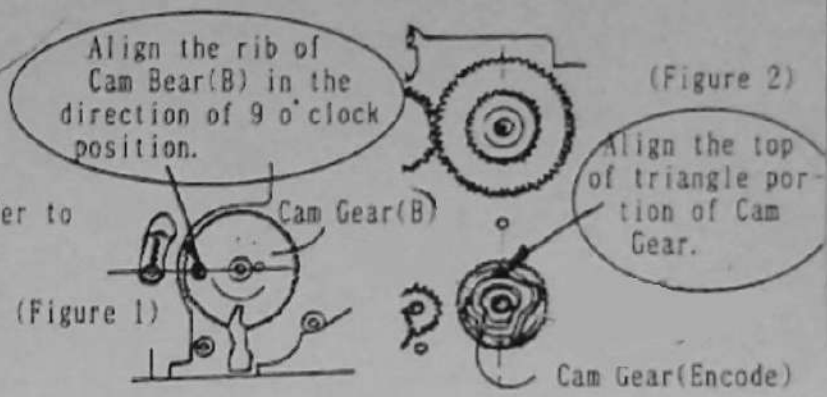
⑤ - 1) Hook spring with Load/Unload Detecting Gear. (See Figure 4)

⑤ - 2) Insert the end of brake for "T" Reel Gear with "P" Lever. (See Figure 5)

⑥ Screw Reel Board Assy.

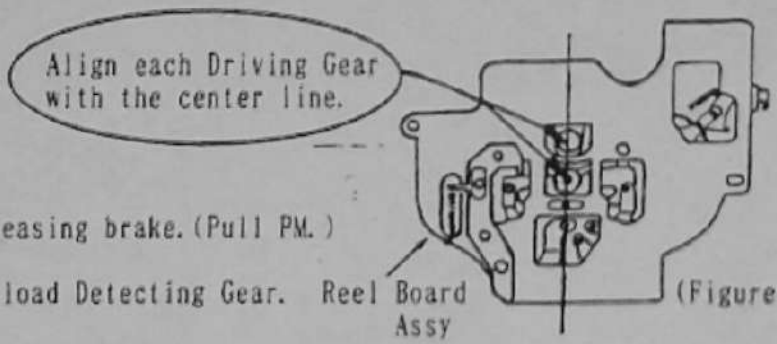
⑦ Turn Load/Unload Detecting Gear in order to switch the mode from loading to unloading.

Note) The Detecting Gear cannot be free even though tape guide/P roller return to the position of unloading.

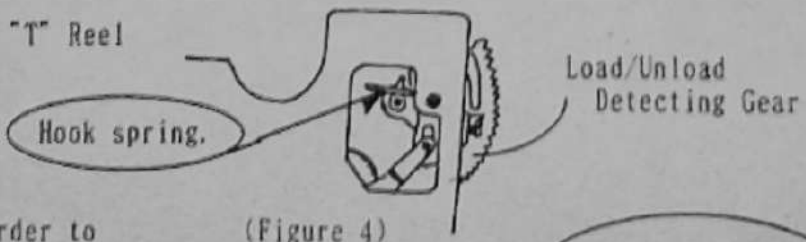

Align the rib of Cam Bear(B) in the direction of 9 o'clock position.
Cam Gear(B)
Align the top of triangle portion of Cam Gear.
Cam Gear(Encode)

(Figure 1)

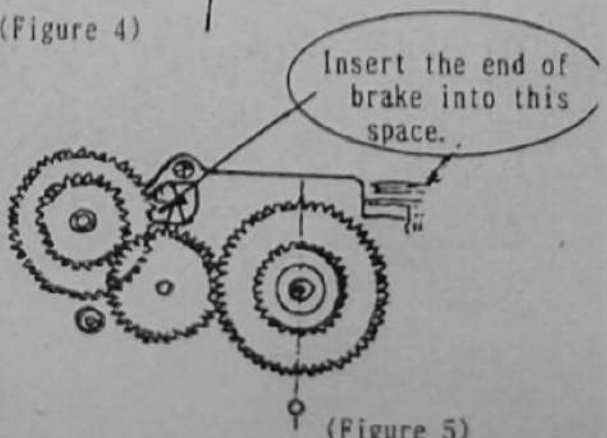
(Figure 2)



(Figure 3)



(Figure 4)



(Figure 5)